IN THE CLAIMS

The listing of the claims will replace all prior versions, and listings, of claims in the application:

- 1. (currently amended) A method for treating fecal incontinence in a body of a mammal having a rectum formed by a rectal wall extending to an anus wherein the rectal wall includes a sphincter muscle surrounding the anus comprising the steps of introducing at least one nonaqueous solutiona biocompatible prepolymer into the rectal wall in the vicinity of the anus and forming from the at least one nonaqueous solution polymerizing the biocompatible prepolymer in situ to form a nonbiodegradable solid in the rectal wall.
- 2. (currently amended) The method of Claim 1 wherein the forming polymerizing step includes the step of forming a plurality of discrete nonbiodegradable solids in the rectal wall around the anus.
- 3. (currently amended) The method of Claim 2 wherein said forming polymerizing step includes forming a plurality of rod-shaped solids.
- 4. (currently amended) The method of Claim 1 wherein the rectal wall includes an intersphineteric space and wherein the forming polymerizing step includes the step of forming said solid in the intersphineteric space.
- 5. (currently amended) The method of Claim 1 wherein the rectal wall includes an anorectal border and wherein the formingpolymerizing step includes forming at least one solid extending from the anorectal border to the anus.

Claims 6-8 (cancelled)

- 9. (currently amended) The method of Claim 1 wherein the introducing step includes the step of introducing the at least one nonaqueous solution biocompatible prepolymer into the sphincter muscle.
- 10. (currently amended) The method of Claim 9 wherein the sphincter muscle includes a sphincter ani internus and wherein the introducing step includes the step of introducing the at least one nonaqueous solution biocompatible prepolymer into the sphincter ani internus.

Claim 11 (cancelled)

- 12. (currently amended) The method of Claim 9, the sphincter muscle including a sphincter ani externus, wherein the introducing step includes the step of introducing the at least one nonaqueous solution biocompatible prepolymer into the sphincter ani externus.
- 13. (currently amended) The method of Claim 1 wherein the at least one solution is a solution of a biocompatible polymer and a biocompatible solvent and wherein the forming step includes the step of precipitating the biocompatible polymer from the solution so that the biocompatible polymer solidifies is part of a composition having a contrast agent for facilitating visualization of the nonbiodegradable solid in the rectal wall in the vicinity of the anus and the biocompatible solvent disperses in the body.
- 14. (currently amended) The method of Claim 131 wherein the introducing step includes the steps of extending a needle into the rectal wall and supplying the biocompatible polymer-and the biocompatible solvent through the needle into the rectal wall.
- 15. (original) The method of Claim 14 wherein the extending step includes the step of extending the needle from the rectal cavity into the rectal wall.
- 16. (original) The method of Claim 14 wherein the extending step includes the step of extending the needle through the perineum into the rectal wall.
- 17. (currently amended) A method for treating fecal incontinence in a body having an anal sphincter comprising the step of formingpolymerizing a biocompatible prepolymer in situ to form at least one nonbiodegradable implant in said sphincter.
- 18. (currently amended) The method of Claim 17 further including the step of introducing at least one solution biocompatible prepolymer into said sphincter and forming said implant from the at least one solution.
- 19. (currently amended) The method of Claim 18 wherein the introducing step includes the steps of introducing a needle into the sphincter and introducing said at least one solution the biocompatible prepolymer through the needle into the sphincter.

- 20. (original) The method of Claim 17 wherein said sphincter has a damaged portion, further including the step of bridging the damaged portion with the implant.
- 21. (currently amended) The method of Claim 17 wherein the anal sphincter has an internal sphincter and wherein the formingpolymerizing step includes the step of forming the at least one implant in said internal sphincter.

Claim 22-25 (canceled).

26. (new) The method of Claim 1 wherein the biocompatible prepolymer is part of a composition having a biocompatible solvent.